10/666,513 STN

## (FILE 'HOME' ENTERED AT 10:36:17 ON 25 OCT 2005)

FILE 'BIOSIS, EMBASE, MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 10:36:42 ON

25 OCT 2005

- L1 94 S EN-RAGE
- L2 6 S RAGE AND (SCHMIDT OR STERN)
- L3 100 S L1 OR L2
- L4 45 DUP REM L3 (55 DUPLICATES REMOVED)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	27	EN ADJ RAGE	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2005/10/25 10:32
L2	50	RAGE AND (SCHMIDT.IN. OR STERN. IN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2005/10/25 10:32

SEQ ID NO: 2

## SUMMARIES

		*				
Result		Query				
No.	Score	Match	Length	DB	ID	Description
1	257	99.2	50	<b>-</b> 3	AAY90763	Aay90763 Human EN-
2	230	88.8	90	3	AAY90765	Aay90765 Bovine CA
3	230	88.8	90	3	AAY90764	Aay90764 Bovine co
· 4	230	88.8	92	2	AAW03563	Aaw03563 Calcium b
5	206	79.5	91	2	AAW01826	Aaw01826 Component
6	206	79.5	91	2	AAW93819	Aaw93819 Angiotrop
7	189	73.0	91	4	AAB31909	Aab31909 Amino aci
8	189	73.0	92	2	AAW03564	Aaw03564 Calcium b
9	189	73.0	92	2	AAW24137	Aaw24137 Human che
10	189	73.0	92	3	AAB45542	Aab45542 Human S10
11	189	73.0	92	4	AAB31911	Aab31911 Amino aci
12	189	73.0	92	4	AAB31907	Aab31907 Amino aci
13	189	73.0	92	4	AAB31908	Aab31908 Amino aci
14	189	73.0	92	7	ADA93649	Ada93649 Human cal
15	189	73.0	92	8	ADN04192	Adn04192 Antipsori

Result		Query				
No.	Score	Match	Length	DB	ID	Description
1	206	79.5	91	2	A55406	calgranulin c - pi
2	189	73.0	92	2	JC4712	S-100 calcium-bind
3	131	50.6	122	1	A42628	calgranulin B - bo
4	114	44.0	113	1	JN0686	calgranulin B - ra
5	110	42.5	· 114	1	B31848	calgranulin B [val
6	89	34.4	101	2	S06207	calvasculin - mous
7	87	33.6	95	2	S24146	S-100 protein P -
8	87	33.6	101	2	S01759	calvasculin - rat
9	84	32.4	92	1	BCHUIB	S-100 protein beta
10	84	32.4	92	2	A48015	S-100 protein beta
11	84	32.4	92	2	A26557	S-100 protein beta
12	83	32.0	91	1	BCBOIB	S-100 protein beta
13	83	32.0	100	2	A53217	placental calcium-
14	83	32.0	101	2	A48219	calvasculin - huma
15	81	31.3	591	2	A45135	profilaggrin - hum

## SUMMARIES

		*				
Result		Query				
No.	Score	Match	Length	DB	ID	Description
1	230	88.8	70	2	Q9TR16	Q9tr16 bos taurus
2	230	88.8	91	1	S112_BOVIN	P79105 bos taurus
3	206	79.5	91	1	S112_PIG	P80310 sus scrofa
4	189	73.0	91	1	S112 HUMAN	P80511 homo sapien
5	136	52.5	81	1	S112_RABIT	077791 oryctolagus
6	133	51.4	122	1	S109_BOVIN	P28783 bos taurus
7	114	44.0	111	2	Q761U7	.Q761u7 rattus norv
8	114	44.0	112	1	S109_RAT	P50116 rattus norv
9	110	42.5	114	1	S109 HUMAN	P06702 homo sapien
10	98	37.8	119	2	Q6PRV2	Q6prv2 coturnix co
11	94	36.3	118	1	S109_RABIT	P50117 oryctolagus
12	94	36.3	119	1	M126_CHICK	P28318 gallus gall
13	91	35.1	100	2	Q7ZVA4	Q7zva4 brachydanio
14	90	34.7	101	2	093395	093395 salvelinus
15	89	34.4	101	1	S104 MOUSE	P07091 mus musculu